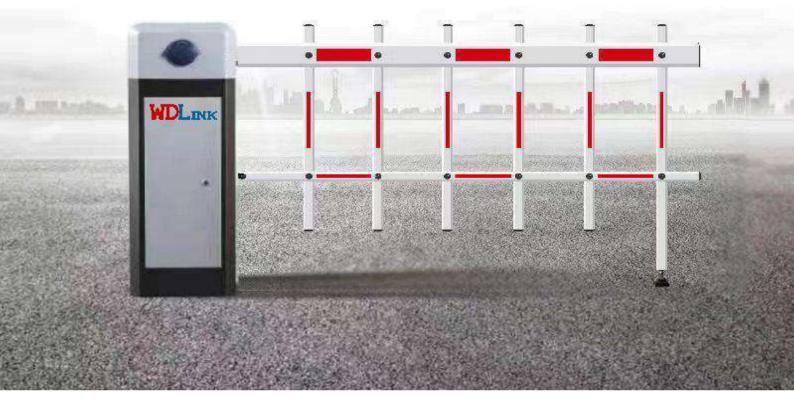


WDP400

Barrier Gate Boom Barrier



Features

- Mechanical and electrical integration:quickly assembly.easy maintenance.
- Molding production: high precision, fast efficiency and guaranteed quality.
- Worm-gear secondary variable speed transmission: motor wheel design, gate opening by manually when power off, no blocking, no oil leakage, large torque, low noise ,can normally operation at the temperature of minus 45 degrees,etc.
- ODC brushless motor design: low consumption, high efficiency, no overheat, wide speed adjustment.
- Curved triple connecting rod structure,easy to adjust.
- Hall limit:automatically detects the limit when power on without debugging, detecting the motor speed at all times and running at constant speed.
- Arm direction quickly interchanged interchanged according to different directions on construction site, reduce inventory and capital pressure.
- Special DC brushless controller:use integrated chip drive, fast processing speed, powerful function:
 24V low voltage power supply, adapt to global voltage.



Functions

- 0.9 6 sec lifting time
- Arm direction can be quickly interchanged.
- Barrier gate up &down signal relay switch output.
- R&G Traffic light relay switch signal output.
- External loop detector signal anti-smashing interface.
- Infrared sensor signal anti-smashing interface.
- High-sensitivity arm auto reverse function
- Parking system interface.
- Motor working life 6 million times.
- The cabinet is designed in European style, with high-end automobile painting technology.

Specifications

Working Temperature	e: -50C~+85C	Remote Control Distance :	≤100m
Power Supply:	AC110V/220v,60/50HZ	Protection Grade :	IP68
Open/close Speed :	0.9 - 6 sec	Motor No-load Speed :	3000r/min
Rated Power:	200W	Max Boom Length :	4.5m
Driving Method:	AC motor	Motor working times :	6 million times
Humidity:	≤90%	aluminum alloy 1.5 mr	n cold-rolled

